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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/14/2003

SOFER & HAROUN, L.L.P Suite 1921 342 Madison Avenue New York, NY 10173

EXAMINER				
NGUYEN, CAM LINH T				
ART UNIT	CLASS-SUBCLASS			
2171	707-010000			

DATE MAILED: 03/14/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/602,409	06/23/2000	Akihiro Urano	773-008	9099

TITLE OF INVENTION: INTEGRATED DATABASE SYSTEM AND METHOD FOR ACCESSING A PLURALITY OF DATABASES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	06/16/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>, THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

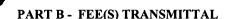
If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

(703)746-4000 Fax ·

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

03/14/2003

SOFER & HAROUN, L.L.P Suite 1921 342 Madison Avenue New York, NY 10173

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

	transmitted to the OSI 10, on the date indicated below.
(Depositor's name)	
(Signature)	
(Date)	

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09/602,409	06/23/2000	Akihiro Urano	773-008	9099

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nonprovisional	NO	\$1300	\$0	\$1300	06/16/2003
EXAMI	NER	ART UNIT	CLASS-SUBCLASS		
NGUYEN, CA	AM LINH T	2171	707-010000		
CFR 1.363). Change of correspondant Address form PTO/SB/1.	☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer		2. For printing on the patent fro the names of up to 3 registered or agents OR, alternatively, (2) single firm (having as a memb attorney or agent) and the nan registered patent attorneys or age is listed, no name will be printed.	patent attorneys the name of a per a registered nes of up to 2	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category	or categories (will not be printed on the patent)	individual	☐ corporation or other private group enti	ty 🚨 government	
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			<u> </u>	
☐ Issue Fee	☐ A check in the amount	☐ A check in the amount of the fee(s) is enclosed.			
☐ Publication Fee	☐ Payment by credit card	Form PTO-2038	3 is attached.		
☐ Advance Order - # of Copies	☐ The Commissioner is h Deposit Account Number	ereby authorized	by charge the required fee(s), or credit any (enclose an extra copy of this form).	overpayment, to	
Commissioner for Patents is requested to apply	the Issue Fee and Publication Fee (if any) or to re-	apply any previo	ously paid issue fee to the application identi	fied above.	
(Authorized Signature)	(Date)				
other than the applicant; a registered attorninterest as shown by the records of the United This collection of information is required by obtain or retain a benefit by the public whi application. Confidentiality is governed by 3 estimated to take 12 minutes to complete, in completed application form to the USPTO. case. Any comments on the amount of tis suggestions for reducing this burden, should	y 37 CFR 1.311. The information is required to ch is to file (and by the USPTO to process) and 5 U.S.C. 122 and 37 CFR 1.14. This collection is cluding gathering, preparing, and submitting the Time will vary depending upon the individual me you require to complete this form and/or be sent to the Chief Information Officer. U.S.				
Patent and Trademark Öffice, U.S. Department of SEND FEES OR COMPLETED Commissioner for Patents, Washington, DC 2	ent of Commerce, Washington, D.C. 20231. DO FORMS TO THIS ADDRESS. SEND TO:			·	

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

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09/602,409	06/23/2000	Akihiro Urano	773-008 9099		
75	590 03/14/2003		EXAMIN	ER	
SOFER & HAROUN, L.L.P Suite 1921			NGUYEN, CAM LINH T		
342 Madison Aven	ue		. ART UNIT	PAPER NUMBER	
New York, NY 10173			2171		
	•		DATE MAILED: 03/14/2003		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 341 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 341 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



United States Patent and Trademark Office

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75	90 03/14/2003		EXAMIN	ER	
SOFER & HAROUN, L.L.P			NGUYEN, CAM LINH T		
Suite 1921 342 Madison Aven	ue	[ART UNIT	PAPER NUMBER	
New York, NY 10173 UNITED STATES			2171		
		·	DATE MAILED: 03/14/2003		

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm,

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application	No.	Applicant(s)	
·				
Notice of Allowability	09/602,409 Examiner		URANO ET AL. Art Unit	
	Cam-Linh T.	Nguyen	2171	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS 5) or other appro RIGHTS. This a	 S) CLOSED in this apportante communication application is subject 	pplication. If not include on will be mailed in due	ed course. THIS
1. This communication is responsive to <u>Amendment A filed</u>	02/05/2003.			
2. The allowed claim(s) is/are 1-15.				
3. The drawings filed on 23 June 2000 are accepted by the	Examiner.			
 Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 	nder 35 U.S.C. {	§ 119(a)-(d) or (f).		
 Certified copies of the priority documents hav 	/e been receive	d.		
Certified copies of the priority documents hav	e been receive	d in Application No	·	
Copies of the certified copies of the priority do	ocuments have	been received in this	s national stage applica	tion from the
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:			•	
5. Acknowledgment is made of a claim for domestic priority u		•	sional application).	
(a) The translation of the foreign language provisional				•
6. Acknowledgment is made of a claim for domestic priority to	under 35 U.S.C	. 99 120 and/or 121.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of				
7. A SUBSTITUTE OATH OR DECLARATION must be subi				NOTICE OF
 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftspe 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing 		- '	ŕ	: Examiner
(c) ☐ including changes required by the attached Examine				
Identifying indicia such as the application number (see 37 CFR of each sheet. The drawings should be filed as a separate pape				
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR 				Note the
Attachment(s)				
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No. Examiner's Comment Regarding Requirement for Deposit of Biological Material 		4☐ Interview Sumr 6☐ Examiner's Am	nal Patent Application (mary (PTO-413), Paper rendment/Comment stement of Reasons for	No
			SAFET METJAHIC RVISORY PATENT EXA THNOLOGY CENTER 2	

U.S. Patent and Trademark Office PTO-37 (Rev. 04-01) Application/Control Number: 09/602,409

Art Unit: 2171

Allowable Subject Matter

- 1. Claims 1 15 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: In independent claims 1, 5, 7, 10, and 15, the combination of limitations in an integrated database includes: a directory database, a directory control unit, a database identifying unit, and a database control unit, taken with the other limitations of the claim, were not disclosed by, would not have been obvious over, nor otherwise fairly disclosed by the prior art of record.
- 3. The dependent claims, being further limiting, definite and fully enabled by the Specification, are also allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

1. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cam-Linh T. Nguyen whose telephone number is 703-305-1951. The examiner can normally be reached on Monday - Friday from 8:00 am to 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Safet Metjahic, can be reached on (703) 308- 1436. The fax phone number for the organization where this application or proceeding is assigned is 703- 746- 7239.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703- 305- 3900.

Cam-Linh Nguyen Art Unit 2171

LN

SAFET METJAHIC
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100